

|     |     |  |   |    |    |                  |
|-----|-----|--|---|----|----|------------------|
| L29 | 27  | (weight\$3 or cost) and 28                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:41 |
| L30 | 19  | (optimiz\$5 with (critical adj dimension)<br>or CD) and 29     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:40 |
| L31 | 0   | ((weight\$3 or cost) with sum) and 28                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:42 |
| L32 | 0   | ((weight\$3 or cost) same sum) and 28                          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:42 |
| L34 | 16  | ((optical adj2 correction) or OPC) and<br>30                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 10:15 |
| L36 | 527 | ((optical adj2 correction) or OPC).clm.                        | US-PGPUB                                    | OR | ON | 2005/09/21 10:23 |
| L37 | 2   | merit.clm. and 36  | US-PGPUB                                    | OR | ON | 2005/09/21 10:22 |
| L38 | 544 | 716/19-21.ccls.  | US-PGPUB                                    | OR | ON | 2005/09/21 10:23 |
| L39 | 127 | ((optical adj proximity adj correction)<br>or OPC).clm. and 38 | US-PGPUB                                    | OR | ON | 2005/09/21 10:24 |
| L41 | 0   | merit.clm. and 39  | US-PGPUB                                    | OR | ON | 2005/09/21 11:06 |
| L42 | 72  | process.clm. and 39  | US-PGPUB                                    | OR | ON | 2005/09/21 11:08 |
| L43 | 3   | (local same (critical adj dimension) or<br>CD).clm. and 42     | US-PGPUB                                    | OR | ON | 2005/09/21 11:12 |
| L46 | 0   | accuracy.clm. and 43   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 11:15 |
| L47 | 0   | degree.clm. and 43   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 11:15 |

| Ref # | Hits  | Search Query   | DBs   | Default Operator | Plurals | Time Stamp       |
|-------|-------|--|---|------------------|---------|------------------|
| L4    | 97    | capodieci.in.  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 08:52 |
| L5    | 9     | ((optical adj2 correction) or OPC) and 4               | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 10:17 |
| L6    | 0     | (weight\$3 with sum) and 5                             | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 08:54 |
| L7    | 0     | weight\$3 and 5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:39 |
| L8    | 0     | merit and 5  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 08:56 |
| L9    | 0     | (optimiz\$5 with (critical adj dimension)) and 5       | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 08:57 |
| L10   | 3     | (optimiz\$5 with (critical adj dimension) or CD) and 5 | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:40 |
| L12   | 747   | 716/21.ccls.   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:10 |
| L13   | 12052 | image adj contrast                                     | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:15 |
| L14   | 78    | edge near2 (placement or placing) near2 error          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:21 |
| L15   | 90    | edge near3 (placement or placing) near3 error          | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:15 |
| L16   | 27178 | image near contrast                                    | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR               | ON      | 2005/09/21 09:16 |

|     |       |   |   |    |    |                  |
|-----|-------|---|---|----|----|------------------|
| L17 | 80    | image near2 (log-slope or (log adj slope))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:17 |
| L18 | 85    | image near3 (log-slope or (log adj slope))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:17 |
| L19 | 87    | image near4 (log-slope or (log adj slope))  | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:17 |
| L20 | 89    | image with (log-slope or (log adj slope))   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:18 |
| L21 | 14678 | depth near2 focus                           | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:18 |
| L22 | 22    | fragmentation near2 complexity              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:19 |
| L23 | 38    | fragmentation near4 complexity              | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:19 |
| L24 | 227   | edge with (placement or placing) with error | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:22 |
| L25 | 3     | 15 and 16                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:22 |
| L26 | 1055  | 21 and 16                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:23 |
| L27 | 2     | 24 and 26                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:38 |
| L28 | 51    | 20 and 16                                   | US-PGPUB;<br>USPAT;<br>EPO; JPO;<br>DERWENT | OR | ON | 2005/09/21 09:39 |